PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10/55174

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | SMALL ENT | SMALL ENTITY TYPE | | OTHER THAN SMALL ENTITY | |
|--|---|---|--|-------------------------------|---|------------------|---------------------|------------------------|----|----------------------------|--------------------------|
| U.S. NATIONAL STAGE FEES | | | | | | , | RATÉ | FEE | | RATE | FEE |
| BASIC FEE | | | SMALL ENT. = \$ 150 | | LARGE ENT. = \$ 300 | | BASIC FEE | | OR | BASIC FEE | 300 |
| EXAMINATION FEE | | | Satisfies PCT Article 33(1)- (4) = \$50 / \$100 | | All other situations = \$ 100 / \$ 200 | | EXAM. FEE | | | EXAM. FEE | 200 |
| SEARCH FEE | | | U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400 | | All other situations = \$ 250 / \$ 500 | | SEARCH FEE | | | SEARCH FEE | 400 |
| FEE FOR EXTRA SPEC. PGS. | | | minus 100 = | | | / 50 = | X \$ 125 = | | | X \$ 250 = | |
| TOTAL CHARGEABLE CLAIMS | | | minus 20 = . | | | | X \$ 25 = | , | OR | X \$ 50 = | |
| INDEPENDENT CLAIMS | | | 2 m | ninus 3 = | * | | X \$ 100 = | | OR | X \$ 200 = | |
| MUL | TIPLE DEPENI | DENT CLAIM PRE | ESENT | | | | + \$ 180 = | | OR | + \$ 360 = | |
| * If | the difference | in column 1 is | less than zero, enter "0" in | | | lumn 2 | TOTAL | · | OR | TOTAL | 9∞ |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | | SMALL I | SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
| IT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO PAID | 1BER | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | | = | X \$ 25 = | | OR | X \$ 50 = | |
| AMEN | Independent | * | Minus | *** | | = | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT OF | | | | CLAIM | | + \$ 180 = | | OR | + \$ 360 = | |
| | | | | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | (O-limm 4) | | (Colu | ımn 2) | (Column 3) | | | | | |
| 1B | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUM PREVIO | HEST MBER OUSLY FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL · FEE |
| AMENDMENT B | Total | * | Minus | ** | | = | X \$ 25 = | | OR | X \$ 50 = | |
| MEN | Independent | * | Minus | *** | | = | X \$ 100 = | | OR | X \$ 200 = | |
| ` | FIRST PRESENTATION OF MULTIPLE DEPENDENT C | | | | CLAIM | | + \$ 180 = | | OR | + \$ 360 = | |
| | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | | | | |
| | If the entry in col | lumn 1 is less than th | he entry in column | n 2 write "0" | ' in colum | n 3, | | | - | • | _ |

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.